

PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/720,282

DATE: 07/15/2001

TIME: 20:11:44

Input Set : A:\9426.004.999.txt

Output Set: N:\CRF3\07152001\I720282.raw

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5 <110> APPLICANT: Herr, John
7 Coonrod, Scott
11 <120> TITLE OF INVENTION: EGG-SURFACE PROTEINS AND METHODS OF THEIR USE FOR MODULATING
12 FERTILITY
16 <130> FILE REFERENCE: 9426-004-999
20 <140> CURRENT APPLICATION NUMBER: 09/720,282
C--> 22 <141> CURRENT FILING DATE: 2001-01-18
26 <150> PRIOR APPLICATION NUMBER: PCT/US99/13858
28 <151> PRIOR FILING DATE: 1999-06-18
32 <160> NUMBER OF SEQ ID NOS: 2
36 <170> SOFTWARE: PatentIn version 3.0
40 <210> SEQ ID NO: 1
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44 <212> TYPE: DNA
46 <213> ORGANISM: Homo sapiens
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111 Thr Glu Leu Cys Tyr Pro Gln Pro Leu Trp Leu Leu Gln Gly Gly Ala
112 20 25 30

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114 Ser His Pro Glu Thr Ser Val Gln Pro Val Leu Val Glu Cys Gln Glu
115          35          40          45
117 Ala Thr Leu Met Val Met Val Ser Lys Asp Leu Phe Gly Thr Gly Lys
118          50          55          60
120 Leu Ile Arg Ala Ala Asp Leu Thr Gly Gly Pro Glu Ala Cys Glu Pro
121 65          70          75          80
123 Leu Val Ser Met Asp Thr Glu Asp Val Val Arg Phe Glu Val Gly Leu
124          85          90          95
126 His Glu Cys Gly Asn Ser Met Gln Val Thr Asp Asp Ala Leu Val Tyr
127          100          105          110
129 Ser Thr Phe Leu Leu His Asp Pro Arg Pro Val Gly Asn Leu Ser Ile
130          115          120          125
132 Val Arg Thr Asn Arg Ala Glu Ile Pro Ile Glu Cys Arg Tyr Pro Arg
133          130          135          140
135 Gln Gly Asn Val Ser Ser Gln Ala Ile Leu Pro Thr Trp Leu Pro Phe
136 145          150          155          160
138 Arg Thr Thr Val Phe Ser Glu Glu Lys Leu Thr Phe Ser Leu Arg Leu
139          165          170          175
141 Met Glu Glu Asn Trp Asn Ala Glu Lys Arg Ser Pro Thr Phe His Leu
142          180          185          190
144 Gly Asp Ala Ala His Leu Gln Ala Glu Ile His Thr Gly Ser His Val
145          195          200          205
147 Pro Leu Arg Leu Phe Val Asp His Cys Val Ala Thr Pro Thr Pro Asp
148          210          215          220
150 Gln Asn Ala Ser Pro Tyr His Thr Ile Val Asp Phe His Gly Cys Leu
151 225          230          235          240
153 Val Asp Gly Leu Thr Asp Ala Ser Ser Ala Phe Lys Val Pro Arg Pro
154          245          250          255
156 Gly Pro Asp Thr Leu Gln Phe Thr Val Asp Val Phe His Phe Ala Asn
157          260          265          270
159 Asp Ser Arg Asn Met Ile Tyr Ile Thr Cys His Leu Lys Val Thr Leu
160          275          280          285
162 Ala Glu Gln Asp Pro Asp Glu Leu Asn Lys Ala Cys Ser Phe Ser Lys
163          290          295          300
165 Pro Ser Asn Ser Trp Phe Pro Val Glu Gly Pro Ala Asp Ile Cys Gln
166 305          310          315          320
168 Cys Cys Asn Lys Gly Asp Cys Gly Thr Pro Ser His Ser Arg Arg Gln
169          325          330          335
171 Pro His Val Met Ser Gln Trp Ser Thr Ser Ala Ser Arg Asn Arg Arg
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174 His Val Thr Glu Glu Ala Asp Val Thr Val Gly Ala Thr Asp Leu Pro
175          355          360          365
177 Gly Gln Glu Trp
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/720,282

DATE: 07/15/2001

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L:22 M:271 C: Current Filing Date differs, Replaced Current Filing Date